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ABSTRACT

This pamphlet provides the titles of career information literature available from 65 agencies and organizations. Included are entries for 26 science and science-related fields, with addresses for ordering the literature directly from the publishing organizations given in the appendix. (PR)

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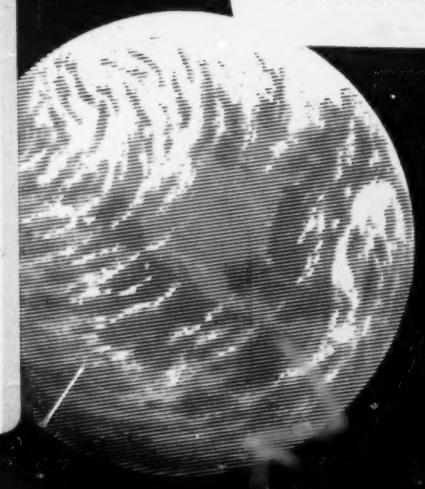

# Sources of Career Information In Scientific Fields

1971-1972

An Education Service of

MCA
MANUFACTURING CHEMISTS ASSOCIATION
1825 CONNECTICUT AVENUE, N. W. WASHINGTON, D. C. 20009

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**NOTE:** Manufacturing Chemists Association distributes only its own materials. Please send your requests for other titles directly to the issuing organizations.

For your convenience, an order code for each title refers you to the proper address in the appendix.

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## TO THE STUDENT

Each year the Manufacturing Chemists Association receives many requests from students for information on careers not only in chemistry but also in other sciences. We have prepared this booklet as an attempt to help you find the publication you need as you plan your career.

We hope that this guide not only acquaints you with the literature available but also encourages you to initiate contacts with the men and women who have chosen the career which now attracts you. Your own career planning will lead you to counselors and descriptive booklets. In addition, we believe you should visit laboratories, industrial plants, etc., to talk with men and women who have found success and personal fulfillment in these fields; visit colleges and universities to talk with the students who are preparing themselves for a career. Since you will pursue your career in society, ask people in other walks of life for their image of the profession which now attracts you. "Sources of Career Information in Scientific Fields" serves you well if it initiates such a process of inquiry.

We hope also that your curiosity will lead you to the further question: *What is a career?* There are so many differing meanings and connotations: vocation, profession, job. The words and concepts can be confusing. A *career* in science is much more than the kind of *job* which requires very specialized and often static skills and training; it can be less than a *vocation* or irrevocable commitment to one state of life or course of action. Those who are *professional* scientists are involved in research, development, administration, teaching, marketing, production, pollution control, politics, government, military, church, etc.; many individuals have developed exciting *careers* through the creative interchange of these involvements. At the present time (1971) the job shortage in science and technology is a source of discouragement for many highly-qualified students; many feel, however, that the shortage may be temporary and that even now there are many opportunities if one is willing to "develop a confidence and a motivation toward applying his knowledge in a broader sphere of man's endeavors." *

This guide is by no means exhaustive. A more comprehensive publication, *Keys to Careers in*

* See "Editorially Speaking" in the *Journal of Chemical Education*, Volume 48, page 147, March, 1971

*Science and Technology,* giving a brief description of career guidance materials, award programs, scholarships, etc., is available from the National Science Teachers Association, 1201 Sixteenth Street, N.W., Washington, D.C. 20036 at $1.00 per copy.

**AN EDUCATION SERVICE OF MANUFACTURING CHEMISTS ASSOCIATION**

*(As many as six copies of this booklet will be furnished without charge to any one school or other educational institution.)*

**SPECIAL NOTE**

Several organizations offer publications on careers in the scientific fields, too numerous to list in their entirety in this brochure. Some of them considered to be of special interest, however, are given individual listing. To obtain information on all titles made available by two such organizations, interested persons are urged to contact Science Research Associates, Inc., asking for its Order Form on Occupational Briefs and/or Bureau of Labor Statistics, Occupational Outlook Service, U.S. Department of Labor, requesting its list of occupational outlook publications which includes many science-related fields.

## AGRICULTURE

| | ORDER CODE* |
|---|---|
| **Employment Outlook:** Agriculture Bulletin 1650-106 (20¢ each) | 43 |
| **A Soil Science Career for You in SCS** (10¢), Office of Information, U.S. Department of Agriculture | 40 |

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## ASTRONOMY

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|---|---|
| **A Career in Astronomy** | 2 |
| **Employment Outlook for Physical Sciences** (15¢) | 40 |

## ATOMIC AND NUCLEAR SCIENCE

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| **Employment Outlook for Atomic Energy Field** (includes health physicists) (15¢) | 40 |
| **Selected Occupations Concerned with Atomic Energy** (25¢) | 40 |

## AVIATION AND SPACE

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| **Aviation—Where Career Opportunities Are Bright,** Counselor's Guide ($3.00) | 48 |
| **Careers in Aviation** (25¢) | 48 |
| **Career Opportunities in Aviation** (50¢) | 48 |
| **Employment Outlook for Aircraft, Missiles and Spacecraft Manufacturing Occupations** (15¢) | 40 |
| **Seven Steps to a Career in Space Science and Technology** | 47 |

## BIOLOGICAL SCIENCES

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| **Biochemist, #B-101** (35¢) | 26 |
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| **Biology and Your Career** | 43 |
| **Career as a Biological Scientist** (50¢) | 25 |
| **Employment Outlook:** Life Science Occupations, Bulletin 1650-25 (15¢) | 43 |
| **Microbiologist, Title #135** (35¢) | 27 |
| **Microbiology** | 57 |

## CHEMISTRY

The following booklets are available from the Manufacturing Chemists Association, 1825 Connecticut Avenue, N.W., Washington, D.C. 20009:

**A Bright Future for You as a Chemical Technician.** Up to 6 copies free to any one school; additional copies, 25¢ ea.

**Careers Ahead in the Chemical Industry** (for senior-high level). Up to 6 copies free to any one school; additional copies, 15¢ ea.

**A Dozen Reasons Why Young People Choose Chemical Industry Careers.** 4-page flyer free on request

**Educational Publications Available from the Chemical Industry.** Single copies free to educators

**Film Guide to Chemicals, Chemistry and the Chemical Industry** (Vocational Guidance section). Single copies free to educators

**Chemistry Projects and Science Fairs.** Up to 6 copies free; additional copies 6¢ ea.

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| **Chemical Technician, Title #66** (35¢) | 27 |
| **The Chemist at Dow** | 33 |
| **Chemist, #B-55R** (35¢) | 26 |
| **Chemist, Title #153** (35¢) | 27 |
| **Chemist** | 37 |
| **Chemistry** | 57 |
| **Employment Outlook:** Physical Scientists, Bulletin 1650-26 (15¢) | 43 |
| **Finding Employment in the Chemical Profession** (single copies free) | 3 |
| **Is Chemical Technology the Career for You?** (15¢) (single copies free) | 3 |

## DENTISTRY

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| **Dental Admission Testing Program** | 4 |
| **Dental Technician, Career Summary, #S-174** (20¢) | 26 |
| **Dentist, #B-54R** (35¢) | 26 |
| **Dentist, #59** (35¢) | 27 |

## DIETETICS

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| **Dietetics: How Sweet It Is** | 5 |
| **Dietitian, #B-20R** (35¢) | 26 |
| **Dietitian, #76** (35¢) | 27 |

## EARTH SCIENCES

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|---|---|
| **Career Booklets Dealing with the Earth Sciences** (26 titles) | 6 |
| **Earth Scientists, #B-184** (25¢) | 26 |
| **Geology-Science and Profession** (for high school students) (25¢) | 6 |
| **The Sphere of the Geological Scientist** (for college students) (40¢) | 6 |

## ENGINEERING

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| **After High School What?** (15¢) | 36 |
| **Agricultural Engineer, Career Summary #S-63** (35¢) | 26 |
| **Agricultural Engineering Career Materials** | 46 |
| **Agricultural Engineering: The Profession with a Future** | 20 |
| **Careers for Women, Why Not Be: An Engineer?** (5¢) | 40 |
| **Ceramic Engineer, Career Summary #S-22R** (20¢) | 26 |
| **Chemical Engineering At Dow** | 33 |
| **Chemical Engineer, Title #160** (35¢) | 27 |
| **Chemical Engineer, Career Summary #S-136** (20¢) | 26 |
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| **Engineering Education in Plastics** | 62 |
| **Engineers, General, #B-108** (35¢) | 26 |
| **Employment Outlook:** Engineers, Bulletin 1650-23 (15¢) | 43 |
| **Mechanical Engineering at Dow** | 33 |
| **Mechanical Engineer, Career Summary S-171** (20¢) | 26 |
| **Mining Engineer, Career Summary S-90** (20¢) | 26 |
| **Petroleum Engineer, Career Summary S-210** (20¢) | 26 |
| **Sources of Career Information on Engineering Technology** | 36 |
| **Your Future at General Mills: Research, Engineering and Operations** | 38 |

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## HEALTH PROFESSIONS (General)

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| **A Career for You as a Certified Laboratory Assistant** | 59 |
| **Careers in the Medical Laboratory** | 59 |
| **Careers in Physical Therapy** | 18 |
| **Career Opportunities in Hospitals** (free, single copies only) | 56 |
| **Careers in the Medical Services of the U.S. Armed Forces:** Registered Nurse; Dietitian; Occupational Therapist; Physical Therapist | 32 |
| **Careers in Nutrition** | 7 |
| **Careers in Physiology** | 19 |
| **Careers in Psychology** (50¢) | 25 |
| **Four Futures:** Nursing Profession; Occupational Therapy, Dietetic Profession | 32 |

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| **Health Professions** *(continued)* | ORDER CODE* |
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| **Horizons Unlimited:** Opportunities in medicine and allied fields (134 pp.) | 10 |
| **Mental Health Jobs Today and Tomorrow, #384** (25¢) | 58 |
| **Psychiatrist, Career Summary #S-279** (20¢) | 26 |
| **Psychologist, Career Summary S-41R** (20¢) | 26 |

## MATHEMATICS

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| **Careers for Women, Why Not Be: A Mathematician?** (10¢) | 40 |
| **Employment Outlook:** Mathematicians and Related Occupations, Bulletin 1650-37 (15¢) | 43 |
| **How About A Career With Mathematics?** | 45 |
| **Is Math in the Stars for You?** (5¢)—Women's Bureau, U.S. Department of Labor | 40 |
| **Math and Your Career** | 43 |
| **Mathematician, #B-21R** (35¢) | 26 |
| **Mathematics Teaching as a Career** | 50 |
| **You'll Need Math** | 45 |

## MEDICINE

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| **A Career in Medicine** (50¢) | 25 |
| **Careers for Women, Why Not Be: A Medical Technologist?** (10¢) | 40 |
| **Medical Laboratory Careers with a Future** | 59 |
| **Medical Technology** | 57 |
| **Physician, #B-60R** (35¢) | 26 |
| **Wanted: Medical Technologists** (No. 442) by Elizabeth Ogg (25¢) | 58 |
| **What Kind of a Career Could I Have in a Medical Laboratory?** | 59 |
| **Why Not Be A Medical Technologist?** Leaflet 44, 1968 (10¢)—Women's Bureau, U.S. Department of Labor | 40 |
| **Your Career Opportunities in Medicine** (single copies free) | 56 |

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| **Educational Material on Meteorology** | 11 |
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| **Nursing Can Turn You On** (15¢) | 12 |
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| **Optician, #B-45R** (35¢) | 26 |
| **Optometry for You** | 13 |
| **Scholarships in Optometry** | 13 |

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## OSTEOPATHIC MEDICINE

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| **Employment Outlook for Osteopathic Physicians**—Occupational Outlook Report Series/Bulletin No. 1650-6 (10¢) | 40 |
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| **Osteopathic Physician, #B-57R** (35¢) | 26 |
| **The Osteopathic Profession** | 14 |

## PHARMACY

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| **Careers for Women, Why Not Be: A Pharmacist?** (10¢) | 40 |
| **Careers in Pharmacy** (50¢) | 25 |
| **Meeting the Challenge of the Future Pharmacy** | 29 |
| **Pharmacologist, Career Summary S-19R** (20¢) | 57 |
| **See Your Future in Pharmacy** | 26 |
| **Shall I Study Pharmacy?** (35¢) | 17 |
| **Pharmacy: Career for the Modern Girl** | 1 |
| **What Is A Pharmacist?** | 42 |
| **Your Career Opportunities in Pharmacy** (single copies free) | 59 |
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## PHOTOGRAPHY

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## RADIO AND ELECTRONICS

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|---|---|
| **Employment Outlook for Electronic Computer Operating Personnel, Programmers, Systems Analysts** (15¢) | 40 |
| **Futures Unlimited: The Electronics Service Technician** | 35 |
| **Here's Something You Can Do About The Service Technician Shortage** | 35 |

## SCIENCE CAREERS (General)

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| **"Behind Every Door"**—An address given by Patrick B. Lyons on assuming the presidency of the Frontiers of Science Foundation of Oklahoma | 64 |
| **The Big Pond:** Federal Jobs for Physical Scientists, Engineers and Mathematicians (30¢) | 40 |
| **Career Briefs** (35¢) | 26 |
| **Career Opportunities:** Brochure for Recent Graduates | 30 |
| **Careers in Science** | 49 |
| **Careers in Science and Engineering** | 28 |
| **Keys to Careers in Science and Technology,** 1970 Edition ($1.00) | 53 |
| **Geologist, Title #129** (35¢) | 27 |
| **Guide for Parents and Students** ($5.00 per 1,000) | 9 |
| **Job Horizons for College Women in the 1960s,** Bulletin 288/1967 (30¢). Includes pamphlets on science, mathematics and engineering disciplines. | 65 |
| **Jobs in Science,** 48 pp. ($1.00) | 61 |
| **Jobs in Technical Work,** 48 pp. ($1.20) | 61 |
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| **Science and Your Career** | 43 |
| **Technicians, Science and Engineering #B-149** (35¢) | 26 |
| **Employment Outlook:** Technicians Bulletin 1650-27 (15¢) | 43 |
| **Twenty-five technical careers you can learn in two years or less** | 55 |

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| **A Career For You As A Science Teacher** (25¢) | 53 |
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| **Careers in Teaching and Education** ($1.25) | 25 |
| **Employment Outlook:** Teachers Bulletin 1650-47 (15¢) | 43 |

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**Veterinarian, #B-29R** (35¢) 26

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**Can I Be A Draftsman?** 39

**Can I Be A Technician?** 39

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**Careers in Corporate Management** (50¢) 25

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**Careers with Rohm and Haas** 60

**Employment Outlook:** Industrial Chemical Industry, Bulletin 1650-113 (15¢) 43

**Your Future at General Mills:** Finance, Planning, Control and Growth 38

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**Your Future at General Mills:** Marketing, Marketing Research and Sales 38

**Need a Lift? To Educational Opportunities:** Careers, Loans, Scholarships, Employment! 9

**Employment Outlook:** Paper and Allied Products Industries, Bulletin 1650-116 (15¢) 43

**Paper and Paper Manufacture** (single copies free) 15

**Why Not Be A Technical Writer** 65

## SPECIAL REFERENCES

(Often found in public or school libraries)

**Business Periodicals Index; Applied Science and Technology Index:** Both list recent articles, by subject

**Special References** *(continued)*

**Cumulative Book Index:** Lists all books in the English language, by subject

**The Dictionary of Occupational Titles:** Lists titles of occupations—i.e., chemists, physicists, etc., and describes each. Bureau of Employment Security, U.S. Department of Labor, Washington, D.C. 20210

**The Encyclopedia of Chemistry,** edited by G. L. Clark & G. G. Hawley: Reinhold Publishing Corp., 430 Park Avenue, New York, New York 10022

All magazines relating to scientific fields, such as:

**The Journal of Chemical Education**
**Chemical and Engineering News**
**Scientific American**
**Chemical Week**
**Science**
**Senior Science**
**Science News Letter**

**Occupational Outlook Handbook.** 1970-71 edition. Bulletin 1650. A guide to the Nation's job needs and prospects in more than 700 occupations and 30 major industries. Published biennially. U.S. Government Printing Office.

## APPENDIX

**American Association of Colleges of Pharmacy** 1
850 Sligo Avenue
Silver Spring, Maryland 20910

**American Astronomical Society** 2
211 FitzRandolph Road
Princeton, New Jersey 08540

**American Chemical Society** 3
1155 16th Street, N.W.
Washington, D.C. 20036

**American Dental Association** 4
Council on Dental Education
211 E. Chicago Avenue
Chicago, Illinois 60611

**American Dietetic Association** 5
620 N. Michigan Avenue
Chicago, Illinois 60611

**Appendix** *(continued)*

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| **American Geological Institute**<br>2201 M Street, N.W.<br>Washington, D.C. 20037 | 6 |
| **American Institute of Nutrition**<br>9650 Rockville Pike<br>Bethesda, Maryland 20014 | 7 |
| **American Institute of Physics**<br>335 E. 45th Street<br>New York, New York 10017 | 8 |
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| **American Medical Association**<br>535 N. Dearborn Street<br>Chicago, Illinois 60610 | 10 |
| **American Meteorological Society**<br>45 Beacon Street<br>Boston, Massachusetts 02108 | 11 |
| **American Nurses' Association**<br>10 Columbus Circle<br>New York, New York 10019 | 12 |
| **American Optometric Association, Inc.**<br>7000 Chippewa Street<br>St. Louis, Missouri 63119 | 13 |
| **American Osteopathic Association**<br>212 E. Ohio Street<br>Chicago, Illinois 60611 | 14 |
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| **American Petroleum Institute**<br>1801 K Street, N.W.<br>Washington, D.C. 20006 | 16 |
| **American Pharmaceutical Association**<br>2215 Constitution Avenue, N.W.<br>Washington, D.C. 20037 | 17 |
| **American Physical Therapy Association**<br>1156 15th Street, N.W.<br>Washington, D.C. 20005 | 18 |
| **American Physiological Society**<br>9650 Rockville Pike<br>Bethesda, Maryland 20014 | 19 |
| **American Society of Agricultural Engineers**<br>2950 Niles Road<br>Saint Joseph, Michigan 49085 | 20 |
| **American Society of Biological Chemists, Inc.**<br>9650 Rockville Pike<br>Bethesda, Maryland 20014 | 21 |

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| **American Veterinary Medical Association**<br>600 S. Michigan Avenue<br>Chicago, Illinois 60605 | 22 |
| **Amoco Chemicals Corporation**<br>130 E. Randolph Drive<br>Chicago, Illinois 60601 | 23 |
| **U.S. Atomic Energy Commission**<br>P.O. Box 62<br>Oak Ridge, Tennessee 37830 | 24 |
| **B'nai B'rith Vocational Service**<br>1640 Rhode Island Avenue, N.W.<br>Washington, D.C. 20036 | 25 |
| **Careers**<br>Box 135<br>Largo, Florida 33540 | 26 |
| **Chronicle Guidance Publications, Inc.**<br>Moravia, New York 13118 | 27 |
| **U.S. Civil Service Commission**<br>Washington, D.C. 20415 | 28 |
| **College of Pharmaceutical Sciences**<br>Columbia University<br>115 W. 68th Street<br>New York, New York 10023 | 29 |
| **Commercial Solvents Corporation**<br>245 Park Avenue<br>New York, New York 10017 | 30 |
| **CPC International Inc.**<br>International Plaza<br>Englewood Cliffs, New Jersey 07632 | 31 |
| **DACOWITS**<br>Defense Advisory Committee on Women in the Service<br>Office of the Assistant Secretary of Defense (Manpower and Reserve Affairs)<br>Room 3D281, The Pentagon<br>Washington, D.C. 20301 | 32 |
| **The Dow Chemical Company**<br>College Relations<br>Midland, Michigan 48640 | 33 |
| **Eastman Kodak Company**<br>Education Division<br>343 State Street<br>Rochester, New York 14650 | 34 |
| **Electronic Industries Association**<br>2001 Eye Street, N.W.<br>Washington, D.C. 20006 | 35 |
| **Engineers' Council for Professional Development**<br>345 E. 47th Street<br>New York, New York 10017 | 36 |

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| **General Mills Chemicals, Inc.**<br>4620 West 77th Street<br>Minneapolis, Minnesota 55435 | 38 |
| **General Motors Corporation**<br>Public Relations Staff<br>Room 1 - 101 GM Building<br>Detroit, Michigan 48202 | 39 |
| **U.S. Government Printing Office**<br>Superintendent of Documents<br>Washington, D.C. 20402 | 40 |
| **International Business Machines Corporation**<br>112 E. Post Road<br>White Plains, New York 10601 | 41 |
| **Kappa Epsilon Fraternity**<br>514 29th Avenue N., Apt. 14<br>Fargo, North Dakota 58102 | 42 |
| **U.S. Department of Labor**<br>Bureau of Labor Statistics<br>Washington, D.C. 20212 | 43 |
| **Manufacturing Chemists Association**<br>1825 Connecticut Avenue, N.W.<br>Washington, D.C. 20009 | 44 |
| **Mathematical Association of America**<br>1225 Connecticut Avenue, N.W.<br>Washington, D.C. 20036 | 45 |
| **Michigan State University**<br>Agricultural Engineering Department<br>East Lansing, Michigan 48823 | 46 |
| **National Aeronautics and Space Administration**<br>Washington, D.C. 20546 | 47 |
| **National Aerospace Education Council**<br>806 15th Street, N.W.<br>Washington, D.C. 20005 | 48 |
| **National Bureau of Standards**<br>Washington, D.C. 20234 | 49 |
| **National Council of Teachers of Mathematics**<br>1201 16th Street, N.W.<br>Washington, D.C. 20036 | 50 |
| **National Education Association**<br>1201 16th Street, N.W.<br>Washington, D.C. 20036 | 51 |

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Committee on Careers
10 Columbus Circle
New York, New York 10019

**National Science Teachers Association** 53
1201 16th Street, N.W.
Washington, D.C. 20036

**National Society of Professional Engineers** 54
2029 K Street, N.W.
Washington, D.C. 20036

**U.S. Office of Education** 55
Department of Health, Education and Welfare
Washington, D.C. 20202

**Pfizer Inc.** 56
Public Relations Department
235 East 42nd Street
New York, New York 10017

**Philadelphia College of Pharmacy and Science** 57
43rd Street, Kingsessing and Woodland Avenues
Philadelphia, Pennsylvania 19104

**Public Affairs Committee, Inc.** 58
381 Park Avenue South
New York, New York 10016

**Registry of Medical Technologists** 59
P.O. Box 4872
Chicago, Illinois 60612

**Rohm and Haas Company** 60
Independence Mall West
Philadelphia, Pennsylvania 19105

**Science Research Associates** 61
Guidance Services Department
259 E. Erie Street
Chicago, Illinois 60611

**Society of Plastics Engineers, Inc.** 62
656 West Putnam Avenue
Greenwich, Connecticut 06830

**The Upjohn Company** 63
5230 MC
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